PTO/SB/05	(03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	35999
First Inventor	Yuichi Kitagawa
	ontrol System For Engine

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	s Mail Label No.	<u>EV3549</u>	7829	1US	
APPLICA	TION ELEMENTS	ADD		ssistant Cor		ner for Patents	
See MPEP chapter 600 conce	eming utility patent application contents.		v	ashington,	DC 202	31	
1. X Fee Transmittal For Submit an original and a d 2. Applicant claims sr See 37 CFR 1.27. 3. X Specification - Descriptive title - Cross Reference - Statement Rega - Reference to sec or a computer pi - Background of t - Brief Summary - Brief Description - Detailed Descrip - Claim(s) - Abstract of the left of the le	rm (e.g., PTO/SB/17) tuplicate for fee processing) mall entity status. [Total Pages 3.7] set forth below) of the invention to Related Applications rding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Invention Disclosure S.C. 113) [Total Sheets 6] [Total Pages 4] ted (original or copy) prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed) ON OF INVENTOR(S) ement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	(if a. [b. c.] 9. [10. [11. [12. [14. [15. [17. [CD-ROM or CD-F Computer Prograc cleotide and/or Amino applicable, all necess Computer Read Specification Sequence i. CD-ROM ii. paper Statements veri ACCOMPANYING X Assignment Pap 37 CFR 3.73(b) (when there is a English Translat Information Disc Statement (IDS) Preliminary Ame X Return Receipt (Should be spec X Certified Copy of (if foreign priorit Nonpublication (b)(2)(B)(i). App or its equivalent Other:	Vashington, R in duplicate In (Appendiz A Acid Sequence A Acid Sequence In (Appendiz A Acid Sequence In In Acid Sequence In In Acid Sequence In I	e, large c) ence Su CRF) n: 2 copies	table or bmission); or ve copies N PARTS document(s)) Power of Attorney pplicable) Copies of IDS Citations 1 133) t(s) U.S. C. 122 orm PTO/SB/35	
Continuation	Divisional Continuation-in-part (CIP)		of prior application No.:	,			
Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Name (Print/Type)	Thomas P. Schiller	Reg	istration No. (Atton	ney/Agent)	206′	77	
Signature	Chomas Hichella			Date	Augu	ıst 8, 2003	

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FEE	TRA	NS	MI	TT	AL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 790.00

C		
Application Number		
Filing Date	August 8, 2003	
First Named Inventor	Yuichi Kitagawa	•
Examiner Name		
Art Unit		·
Attomory Dookst No.	35990	•

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	e 3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		•
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 16-0820 Number	1051	130	2051		Surcharge - late filing fee or oath	Feeralu
Deposit Account Pearne & Gordon LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	<u> </u>
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to Institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from		1,300	2501		Utility Issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 11 -20** = 0 x 0 = 0	1502	470	2502		Design Issue fee	
Independent 3 2 2 C C	1503	630	2503		Plant issue fee	<u> </u>
Claims S - 3** = V X C = 10 Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806 8021	180 40	1806 802		Submission of Information Disclosure Stmt Recording each patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20					property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	3/5	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
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SUBTOTAL (2) (\$) (\$) **or number previously paid, if greater, For Reissues, see above	/	٠.		Filing F	ee Paid SUBTOTAL (3) (\$) 40.0	o

SUBMITTED BY				(Complete (if applicable)			
Name (Print/Type)	Thomas P. Schiller	0 1 01	Registration No. (Attorney/Agent)	20677	Telephone	216-579-1700	
Signature	Moman 4	Helielle.			Date	08/08/2003	

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